



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

25225

7590

05/31/2007

MORRISON & FOERSTER LLP 12531 HIGH BLUFF DRIVE SUITE 100 SAN DIEGO, CA 92130-2040 EXAMINER

LU, FRANK WEI MIN

ART UNIT PAPER NUMBER

1634 DATE MAILED: 05/31/2007

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	. 09/760,819	01/17/2001	Christopher J. Stanley	PM 275510 P5642US	5588

TITLE OF INVENTION: USE OF NUCLEIC ACIDS BOUND TO CARRIER MACROMOLECULES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	08/31/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correct maintenance fee notifica	correspondence including ed below or directed oth	or tran	smitting the ISSU Patent, advance o in Block 1, by (a	JE FEE and PUBLICATE  rders and notification calls  a) specifying a new co	ATION FE of maintena respondence	E (if requi nce fees we ce address;	ired). E vill be and/or	Blocks 1 through 5 s mailed to the current (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use BI	ock 1 for	any change of address)	I	ee(s) Trans	mittal. Thi	is certif	icate cannot be used f	or domestic mailings of the or any other accompanying ont or formal drawing, must
25225	7590 05/31	/2007		ŀ	ave its own	certificate	of mai	ling or transmission.	Ç.
12531 HIGH BI SUITE 100		P		I S a t	hereby cer tates Postal ddressed to ransmitted t	Cer tify that th I Service we the Mail to the USP	tificate is Fec(s vith suf Stop TO (57	of Mailing or Trans 3) Transmittal is being ficient postage for first ISSUE FEE address 1) 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
SAN DIEGO, C	A 92130-2040								(Depositor's name)
									(Signature)
				L					(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENT	OR	-	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
09/760,819	01/17/2001			Christopher J. Stanle	у		PM	275510 P5642US	5588
TITLE OF INVENTION	: USE OF NUCLEIC AC	CIDS B	OUND TO CARE	RIER MACROMOLEC					
APPLN. TYPE	SMALL ENTITY	IS	SUE FEE DUE	PUBLICATION FEE DU	E PREV.	PAID ISSUI	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO		\$1400	\$300		\$0		\$1700	08/31/2007
EXAM	IINER		ART UNIT	CLASS-SUBCLASS					
LU, FRANI	K WEI MIN		1634	435-091200					
"Fee Address" ind PTO/SB/47; Rev 03-( Number is required.  3. ASSIGNEE NAME A	ondence address (or Cha B/122) attached. lication (or "Fee Address 12 or more recent) attach ND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Comp	nge of " Indicated. Use	Correspondence ation form e of a Customer	-	to 3 regist atively, ingle firm (her agent) an attorneys or be printed. type)	naving as a d the nam agents. If	memb es of up no nam	er a 2er is 3elentified below, the definition of the desired below.	ocument has been filed for
4a. The following fee(s)	•	catego		rinted on the patent):					oup entity Government
4a. The following fee(s) are submitted:  Issue Fee  Rublication Fee (No small antity discount permitted)				A check is enclose					
Publication Fec (No small entity discount permitted) Advance Order - # of Copies				Payment by credit The Director is her overpayment, to De	eby authoric	zed to char	ge the i	equired fee(s) any de	ficiency, or credit any n extra copy of this form).
	s SMALL ENTITY statu	ıs. See	37 CFR 1.27.	☐ b. Applicant is no					
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if requeecords of the United Sta	uired) v tes Pate	vill not be accepte ent and Trademark	d from anyone other the Office.	n the applic	cant; a regi	stered a	ttorney or agent; or th	ne assignee or other party in
Authorized Signature					Dat	e			
Typed or printed name				·					·
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V	ation is required by 37 C tiality is governed by 35 d application form to the cons for reducing this bur irginia 22313-1450. DC	FR 1.3 U.S.C. USPT den, sh	11. The information 122 and 37 CFR O. Time will vary tould be sent to the SEND FEES OR	on is required to obtain 1.14. This collection is depending upon the in e Chief Information Of COMPLETED FORMS	or retain a b estimated t dividual cas ficer, U.S. F TO THIS	penefit by the take 12 research take 12	he publ ninutes mment Traden 5. SENI	ic which is to file (and to complete, including s on the amount of tire lark Office, U.S. Depa of TO: Commissioner	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO. FILING DATE		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/760,819		01/17/2001	Christopher J. Stanley	PM 275510 P5642US	5588	
25225	7590	05/31/2007		EXAM	INER	
MORRISON	& FOERS	LU, FRANK	LU, FRANK WEI MIN			
12531 HIGH I	BLUFF DR	IVE	ART UNIT	PAPER NUMBER		
SUITE 100 SAN DIEGO, CA 92130-2040				1634 DATE MAILED: 05/31/2007		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.